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UTILITY	nventor or Application Identifier Hidetaka FUJITA										
PATENT APPLICATION											
TRANSMITTAL	CIRCUIT BREAKER C										
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.										
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	s.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231									
X * Fee Transmittal Form (e.g., PTO/SB/17)		5. Microfiche Computer Program (Appendix)									
(Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages]	7 1	6 Nucleotide and/or Amino Acid Sequence Submission									
(preferred arrangement set forth below)		(if applicable, all necessary) a. Computer Readable Copy									
- Descriptive title of the Invention											
 Cross References to Related Applications Statement Regarding Fed sponsored R & D 		b. Paper Copy (identical to computer copy)									
- Reference to Microfiche Appendix		c. Statement verifying identity of above copies									
- Background of the Invention		ACCOMPANYING APPLICATION PARTS									
- Brief Summary of the Invention		7. X Assignment Papers (cover sheet & document(s))									
 Brief Description of the Drawings (if filed) Detailed Description 	8. 37 C.F.R.§3.73(b) Statement X Power of Attorney										
- Claım(s)		9. English Translation Document (if applicable)									
- Abstract of the Disclosure	╗,	Information Disclosure Copies of IDS									
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4	՝	Statement (IDS)/P10-1449 Citations									
4. Oath or Declaration [Total Pages 4]	11. Preliminary Amendment									
a. X Newly executed (original or copy)		12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
Copy from a prior application (37 C.F.R.	§ 1.63(d										
for continuation/divisional with Box 16 completed to the property of the prope	tea)	13. Statement(s) Status still proper and desired									
Signed statement attached dele		Certified Copy of Priority Document(s)									
inventor(s) named in the prior app see 37 C.F.R §§ 1.63(d)(2) and 1		Eins 1 2 2 A 2 D 4 5									
NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMAL	L ENTITY	Credit Card Payment form									
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R.	EXCEPT § 1.28).	List and Copies of Prior Art References									
16 If a CONTINUING APPLICATION, check appropriate be	ox, and su	upply the requisite information below and in a preliminary amendment:									
Continuation Divisional Continuation-	-in-part (C										
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire dis	closure	Group / Art Unit: of the prior application, from which an oath or declaration is supplied									
under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
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Name (Pnnt/Type) Melvin Kraus		Registration No. (Attorney/Agent) 22,466									

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Date

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METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			Smal	L FE I Entity Fee	1	Description		Fee Paid	
Deposit Account 01_2135	Fee Code 105	e (\$)	Code	e (\$)		•	í		
Account Number 01-2135		130	205	65	Surcharge - late fi	•		0.00	
Deposit Account Antonelli, Terry, Stout&Kraus, LLP		50	227	25	Surcharge - late p cover sheet	rovisional filir	ng tee or	0.00	
Name Tillenin, 1 city, 5 co decendance, 2	139	130	139	130	Non-English speci	0.00			
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147	2,520	147	2,520	For filing a request for reexamination			0.00	
	112	920*	112	920*	Requesting public Examiner action	ation of SIR	prior to	0.00	
2. X Payment Enclosed: Check Money X Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			0.00	
	115	110	215	55	Extension for repl	y within first i	month	0.00	
FEE CALCULATION		380	216	190	Extension for repl	•		0.00	
1. BASIC FILING FEE		870	217	435	Extension for repl	y within thırd	month	0.00	
Large Entity Small Entity Fee Fee Fee Fee Description	118	1,360	218	680	Extension for repl	y within fourt	h month	0.00	
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for repl	y within fifth i	month	0.00	
101 690 201 345 Utility filing fee 710.00	119	300	219	150	Notice of Appeal			0.00	
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in su	pport of an a	ppeal	0.00	
107 480 207 240 Plant filing fee 108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral f			0.00	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute			0.00	
	140	110	240	55	Petition to revive				
SUBTOTAL (1) (\$) 710.00	141	1,210	241	605	Petition to revive - unintentional			0.00	
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)			0.00	
Fee from Ext <u>ra Claims below Fee Paid</u>	143	430	243	215	Design issue fee			0.00	
Total Claims 3 -20** = 0 × 18 = 0	144	580	244		Plant issue fee			0.00	
Independent T - 3** = 0 X 80 = 0	122	130		130	Petitions to the C	0.00			
Multiple Dependent ± 0	123	50	123	50	Petitions related t	o provisional	applications	0.00	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt			0.00	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)			40.00	
103 18 203 9 Claims in excess of 20	146	690	246	246 345	Filing a submission after final rejection		rejection		
102 78 202 39 Independent claims in excess of 3	149	690	249	345	(37 ČFR § 1.129) For each addition		to be	0.00	
104 260 204 130 Multiple dependent claim, if not paid	"	500			examined (37 CF			0.00	
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify) 0.0					0.00			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					0.00			
SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00									
SUBMITTED BY Complete (if applicable)									
Name (Pnnt/Type) Melvin Kraus		Regis (Attorn			22,466	Telephone	703-312	-6600	
Signature Milk G						Date	01-19-0	1	
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